

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant : Szpirer et al.  
App. No : 10/507,923  
Filed : July 19, 2005  
For : POISON/ANTIDOTE GENETIC SYSTEMS FOR THE SELECTION OF GENETICALLY MODIFIED EUCARYOTE CELLS OR ORGANISMS  
Examiner : Kevin Kai Hill  
Art Unit : 1633  
Conf No. : 6813

**RESPONSE TO NON-FINAL OFFICE ACTION**

**Mail Stop Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This is a response to the non-final Office Action issued May 28, 2009 in connection with the above-identified patent application. Applicants request that the Examiner enter the following amendments and consider the following remarks.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Summary of Interview** begins on page 6 of this paper.

**Remarks** begin on page 7 of this paper.